

Title (en)  
Stator

Title (de)  
Stator

Title (fr)  
Stator

Publication  
**EP 1154544 A2 20011114 (DE)**

Application  
**EP 01111426 A 20010510**

Priority  
DE 10022961 A 20000511

Abstract (en)  
A stator (20) can be formed directly from single metal sheet laminates (18). A plastic coating (22) forms a watertight inner channel (27). A coil form fits on a projecting part (5). An electric coil fits on the coil form. A retainer serves as an insulation displacement connection with a coil wire.

Abstract (de)  
Ein Stator nach dem Stand der Technik wird aus einem Blechpaket gebildet, das durch eine Kunststoffbeschichtung isoliert wird. Ein erfindungsgemässer Stator (20) kann direkt aus einzelnen Blechlaminaten (1) gebildet werden und die Kunststoffbeschichtung (22) bildet einen wasserdichten Innenkanal. <IMAGE>

IPC 1-7  
**H02K 3/52**; H02K 3/18; H02K 1/14; H02K 5/128

IPC 8 full level  
**H02K 1/14** (2006.01); **H02K 3/18** (2006.01); **H02K 3/32** (2006.01); **H02K 3/52** (2006.01); **H02K 5/128** (2006.01)

CPC (source: EP)  
**H02K 1/148** (2013.01); **H02K 3/18** (2013.01); **H02K 3/325** (2013.01); **H02K 3/522** (2013.01); **H02K 5/128** (2013.01); **H02K 2203/12** (2013.01)

Cited by  
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